Bellows suction cups (round)

SFB1 15 SI-55 M5-AG

Part no..:10.01.06.04394

https://www.schmalz.com/10.01.06.04394

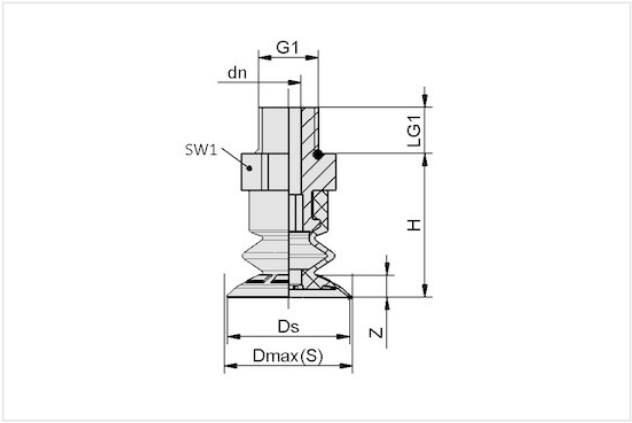
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Bellows suction cup (round) for very uneven workpieces flexible workpieces



- Size: 15
- Suction cup material: Silicone SI
- Material hardness [Shore A]: 55 Shore A
- Material characteristics: FDA-compatible

Design Data



Attribute	Value
Dmax(S)	16 mm
Ds	15 mm
d2	4.70 mm
dn	1.80 mm
G1	M5-AG
LG1	4.70 mm
H	21 mm
SW1	8 mm
Z (Stroke)	4 mm

Technical Data

Attribute	Value
Suction force (-600mbar)	1 N
Volume	0.80 cm^3
Size	15
Number of folds	1.50
Suction cup material	Silicone SI
Material hardness [Shore A]	55 Shore A
Weight	2.20 g
Product family	SFB1

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Spare parts



SFB1 15 SI-55 SC040

Part no..:10.01.06.04368

Size: 15
Suction cup material: Silicone SI
Material hardness [Shore A]: 55 Shore A
Number of folds: 1.5



SC 040 M5-AG

Part no..:10.01.06.04346

Connection geometry: 040
Vacuum connection: M5-M
Fitting length: 5 mm
Nominal diameter dn: 1.8 mm